

IP BUILT-IN DOOR LOUDSPEAKER

IP AUDIO FRONT DOOR STATION

BUILT-IN

TCS:
IP

From now on the TCU built-in door loudspeaker is not only available for TCS:BUS – as brand new IP version it can be integrated into IP systems as well. The device is suitable for front mounting into door side panels, letterboxes or bell button tableaus.

With 4 bell buttons

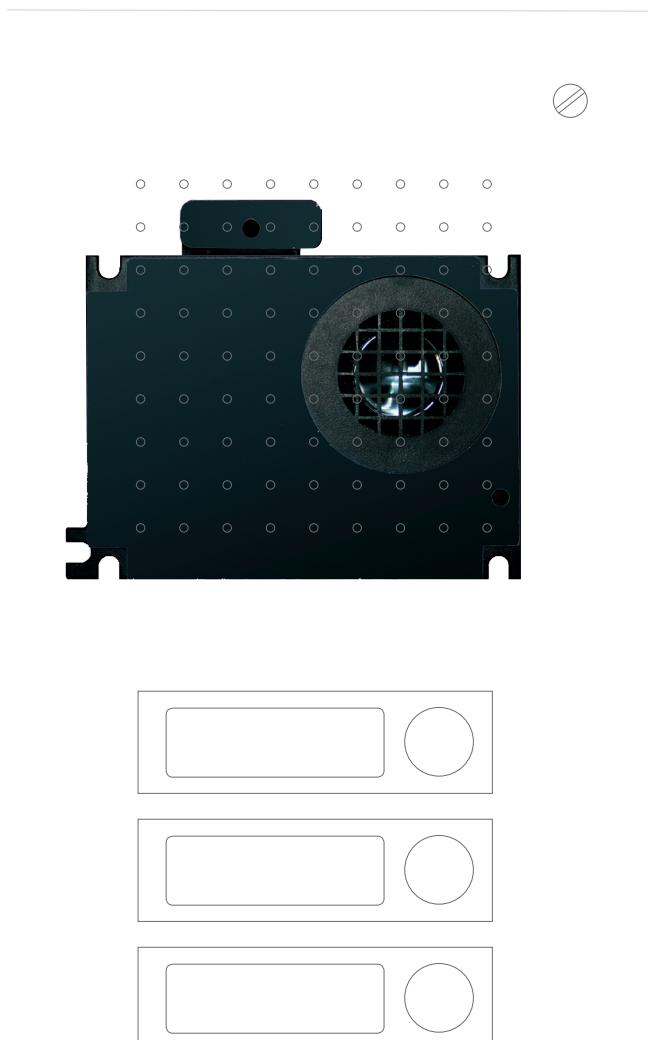
Extendable to a maximum of 256 buttons

High volume for loud environments

Microphone can be separated

Resistant against feedbacks

Suitable for the series KTU



PRODUCT OVERVIEW



IP built-in door loudspeaker



Built-in bell button extension
(maximum 8 bell button extensions
with each 32 buttons)

Item no.

IP built-in door loudspeaker
with 4 bell buttons

[ASI91000-0000](#)

Built-in bell button extension
for up to 32 bell buttons

[ASI31000-0000](#)

IP BUILT-IN DOOR LOUDSPEAKER ASI91000-0000

PRODUCT FEATURES

- > application: VoIP-enabled built-in door loudspeaker
- > number of integrated digital inputs: 4
- > can be combined: with up to 8 built-in bell button extensions (ASI31000-0000)
- > audio transmission: full duplex IP
- > protocols: IPv4, TCP, UDP, DHCP, HTTP, SIP2.0 (UDP), RTP, Syslog, ICMP, ARP
- > audio codecs: G.711a/μ
- > length of call: adjustable
- > call acceptance: optional automatically
- > type of mounting: built-in behind front panels provided by customer
- > type of housing: built-in housing
- > material of the housing: plastics
- > colour of the housing: black

EXTENDED FEATURES

- > switching functions: via relay output
- > triggering switching functions: via DTMF
- > support of network actuators: via HTTP
- > error indication: optical / acoustical
- > firmware update: via network
- > network status: via LEDs
- > connection of AMI bell button modules: possible

TECHNICAL DATA

- > technology: network technology
- > voltage supply: IEEE802.3af (PoE) / 18-26 V DC (DC power supply)
- > power consumption, maximum (W): 2
- > dimensions HxWxD (mm): 79 x 112 x 34
- > acceptable ambient temperature: -25 to +60 °C

ACCESSORY

- > built-in bell button extension: ASI31000-0000
- > bell button module: AMI109x0-00xx

 <http://www.tcsag.de/produkte>

ACCESSORY



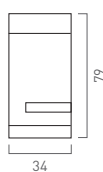
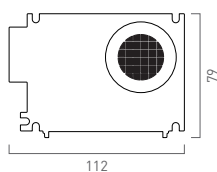
Built-in bell button extension
ASI31000-0000



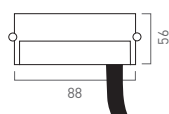
Bell button module series AMI
AMI109x0-00xx

DIMENSIONS (IN MM)

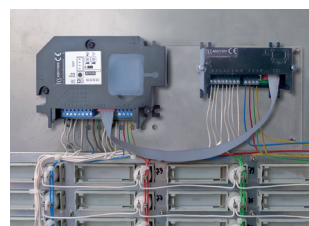
IP built-in door loudspeaker
ASI91000-0000



Built-in bell button extension
ASI31000-0000



INSTALLATION



INSTALLATION BEHIND FRONTS AND IN LETTERBOXES

The built-in door loudspeaker can be used in many ways. Please use the installation instruction with correct installation recommendations behind fronts and in letterboxes by ...

- > Renz
- > JU
- > Lippert
- > Max Knobloch

CONTACT US

In case of any questions on planning, please contact our technical hotline

Phone +49 4194 9881-188
(German landline)

Send your inquiry to

Fax +49 4194 9881-189
Email hotline@tcsag.de